

ProLite T1634MC


The 15.6" LED-backlit ProLite T1634MC uses Projective Capacitive Multi-Touch Technology. It is built into an eye catching bezel with Edge to Edge glass. The screen features a 1366 x 768 resolution, DVI and VGA input. A rugged bezel and IP54 rated front make it suitable for demanding environments. The ProLite T1634MC is the ideal solution for Instore Retail and Kiosks.

DISPLAY CHARACTERISTICS

Diagonal	15.6"
Touchtechnology	projective capacitive, multitouch (2 compatible touch points - HID, supported only under Windows® 7/8), activated by finger
Panel	TN LED-backlit
Glass hardness	7H minimum
Display area h x w	193.5 x 344.2 mm; 7.6" x 13.6"
Response time	8 ms
Contrast	500 : 1 with touch panel
Brightness	225 cd/m ² with touch panel
Viewing zone	horizontal/vertical: 90° / 65°; right/left: 45° / 45°; up/down: 30° / 35°
Display colour	16.7 million
Pixel pitch h x v	0.252 x 0.252 mm
Native resolution	1366 x 768 (1.0 megapixel)
Horizontal sync	31.4 - 60.3 KHz
Vertical sync	56 - 75 Hz
Synchronization	Separate Sync
Aspect ratio	16 : 9
Light transmittance	90%

POWER MANAGEMENT

Power supply	DC 12V
Power Supply Unit	external
Power usage	14 W typical; max. 2 W in Power management mode
Power management	VESA DPMS

DIMENSIONS / WEIGHT

Dimensions w x h x d	381 x 285.5 x 202 mm
Weight	4.3 kg

INTERFACES / CONNECTORS / CONTROLLERS

Analog input connector	VGA (D-Sub)
Digital input connector	DVI-D
Inputs	USB (for touch connectivity)

SPECIAL FEATURES

Plug & Play	VESA DDC2B™
Controls	On-Screen-Display in 8 languages (DE, EN, ES, FR, IT, JP, Chinese - traditional and simplified) and 5 front controls (Menu, Scroll up/ Brightness, Scroll down/ Contrast, Select/ Auto, Power)
User controls	contrast, brightness, auto adjust, H.position, V.position, H.size, phase, OSD H.position, OSD V.position, OSD timeout, reset, OSD language, colour temperature
Anti-theft-device	Kensington-lock™ prepared
Safety	CE, TÜV-Bauart, VCCI, IP54 (front)
Tilt angle	90° up; 5° down
VESA mounting	100 x 100 mm
Colour	Black

ACCESSORIES

Driver	multi-touch: Windows7/8 (HID compliant), single-touch: Vista, XP, 9X, 2000, CE, NT4), Linux, Mac (OSX)
Included accessories	AC adapter, power cable, DVI signal cable, VGA (D-Sub) signal cable, USB cable, Touch Panel Driver Disk (CD-ROM), quick start guide, safety guide
Optional accessories	remote control OSD key